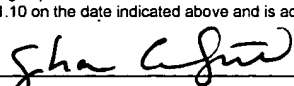


FORM PTO-1390 DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 1-98)		ATTORNEY'S DOCKET NO. 4040.001000
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) UNKNOWN 10/501411
INTERNATIONAL APPLICATION NO. PCT/GB03/00062	INTERNATIONAL FILING DATE January 10, 2003	PRIORITY DATE CLAIMED January 10, 2002
TITLE OF INVENTION Modification of Feeding Behavior Using PYY and GLP-1		
APPLICANT(S) FOR DO/EO/US Michael Cowley, Roger Cone, Malcolm Low, Andrew Butler, Stephen Robert Bloom, Caroline Jane Small, Rachel Louise Batterham and Mohammad Ali Ghatel		
Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). <input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau); 2 PCT cover pages; 127 pages of text; 16 pages of drawings; 96 pages of sequence listing. <input checked="" type="checkbox"/> has been transmitted by the International Bureau. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)). <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). <ol style="list-style-type: none"> <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). <input type="checkbox"/> have been transmitted by the International Bureau. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. <input type="checkbox"/> have not been made and will not be made. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 		
Items 11 to 16 below concern document(s) or information included:		
<ol style="list-style-type: none"> <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included and the fee is incorporated within the attached check. <input checked="" type="checkbox"/> A FIRST preliminary amendment, with Exhibit A; please calculate the filing fee based upon the claims in this amendment. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. <input type="checkbox"/> A substitute specification. <input type="checkbox"/> Power of attorney and/or address letter. <input checked="" type="checkbox"/> Other items or information: 1. PCT Request; 2. International Search Report; 3. Submit Formal Drawings; 4. Formal Drawings (Fig. 1a to 12 on 16 sheets); 5. Sequence Statement; 6. Sequence Listing Disk and paper copies (105 and 116 pages; 7. CK (\$2,316.00), and 8. Postcard 		

CERTIFICATE OF EXPRESS MAILING	
NUMBER	EV 336 531 216 US
DATE OF DEPOSIT:	July 12, 2004
I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
 Shawn Smith	

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) UNKNOWN 10/501411	INTERNATIONAL APPLICATION NO. PCT/GB03/00062	ATTORNEY'S DOCKET NUMBER 4040.001000
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17. <input checked="" type="checkbox"/> The following fees are submitted: Basic National Fee (37 CFR 1.492(a)(1)-(5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1080.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$ 920.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$ 770.00 international preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$ 730.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$ 100.00 <div style="text-align: right;">ENTER APPROPRIATE BASIC FEE AMOUNT =</div>	CALCULATIONS PTO USE ONLY
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).	\$ 920.00 \$ 130.00


Claims	Number Filed	Number Extra	Rate
Total Claims	76 - 20 =	56	x \$ 18.00
Independent Claims	6 - 3 =	3	x \$ 86.00
Multiple dependent claim(s) (if applicable)			+ \$290.00
TOTAL OF ABOVE CALCULATIONS =			\$ 2,316.00
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement no longer necessary.			\$ -0-
SUBTOTAL =			\$ 2,316.00
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			\$ -0-
TOTAL NATIONAL FEE =			\$ 2,316.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property)			\$ -0-
TOTAL FEES ENCLOSED =			\$ 2,316.00
			Amount to be refunded:
			\$.00
			Charged
			\$.00


a. ☒ A check in the amount of \$2,316.00 to cover the above fees is enclosed.

b. ☐ Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0786/4040.001000. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO: Shelley P.M. Fussey, Ph.D. Williams, Morgan & Amerson, P.C. 10333 Richmond, Suite 1100 Houston, TX 77042 (713) 934-7000 Date: July 12, 2004	<div style="text-align: center;">  _____ SIGNATURE </div> <div style="text-align: center;"> _____ NAME: 39,458 REGISTRATION NUMBER: </div>
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EXPRESS MAIL MAILING LABEL	
NUMBER	EV 336 531 216 US
DATE OF DEPOSIT	July 12, 2004
I hereby certify that this paper or fee is being deposited with the United States Postal Service with sufficient postage "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington D.C. 20231.	
 Shawn Smith	

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Michael Cowley, Roger Cone, Malcolm Low,
Andrew Butler, Stephen Robert Bloom,
Caroline Jane Small, Rachel Louise Batterham
and Mohammad Ali Ghatel

Group Art Unit: Unknown

Examiner: Unknown

Atty. Dkt. No.: 4040.001000

Serial No.: Unknown

Filed: July 12, 2004

For: MODIFICATION OF FEEDING
BEHAVIOR USING PYY AND GLP-1

SUBMISSION OF FORMAL DRAWINGS

ATTN OFFICIAL DRAFTSMAN

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants hereby submit the formal drawings for the above-referenced application
(Fig. 1a to 12 on 16 sheets) and request that these drawings be accepted for filing.

Respectfully submitted,
Williams, Morgan & Amerson, P.C.
Customer No. 23720



Shelley P.M. Fussey, Ph.D.
Reg. No. 39,458
Agent for Applicants

10333 Richmond, Suite 1100
Houston, Texas 77042
(713) 934-7000
Date: July 12, 2004